## WHAT IS CLAIMED IS:

- 1 1. An EMI suppressing cable, comprising:
- 2 a core wire bundle, including:
- a plurality of core wires, respectively covered
- 4 with insulative covering layers; and
- ferrite compound-mixed resin layers,
- 6 respectively covering the insulative covering layers;
- 7 a shielding layer, covering the core wire bundle; and
- 8 a sheath layer, covering the shielding layer.
- 1 2. The EMI suppressing cable as set forth in claim 1, wherein
- 2 the insulative covering layers and the ferrite compound-mixed
- 3 covering layers are formed by an extrusion formation.
- 1 3. The EMI suppressing cable as set forth in claim 1, wherein
- 2 the shielding layer is comprised of at least a metal-braided
- 3 wire layer, a metal tape layer and a mesh metal mixed resin.